

EPA Region 5 Records Ctr.



284571

Lanson (Len)

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**U.S. ENVIRONMENTAL PROTECTION AGENCY  
POLLUTION REPORT****DATE: 06/10/92****FROM: BRAD BENNING, OSC, EERB, RESPONSE SECTION #2, U.S. EPA**

**TO: R. BOWDEN, BRANCH CHIEF, EERB, US EPA, CHICAGO, IL..(VIA FAX)**  
**D. BRUCE, SECT. CHIEF, EERB, US EPA, CHICAGO, IL....(VIA FAX)**  
**S. PROUT, OFF. REG. COUNSEL, US EPA, CHICAGO, IL....(VIA FAX)**  
**M. O'MARA, ESS, US EPA, CHICAGO, IL.....(VIA FAX)**  
**D. O'RIORDAN, OPA, US EPA, CHICAGO, IL.....(VIA FAX)**  
**T. JOHNSON, US EPA, OSWER, WASHINGTON D.C. ....(VIA FAX)**  
**U.S. COAST GUARD, DISTRICT 9.....(VIA FAX)**  
**U.S. FISH AND WILDLIFE SERVICE, IL.....(VIA FAX)**  
**R. O'HARA, IEPA.....(VIA FAX)**

**SUBJECT: LANSON CHEMICAL SITE, EAST ST. LOUIS, IL****POLREP: POLREP 3****SITE NO: RK****D.O. NO: 7460--05-230****RESPONSE AUTHORITY: CERCIA****NPL STATUS: NOT ON THE NPL****STATE NOTIFICATION: IEPA****STATUS OF ACTION MEMORANDUM: VERBAL APPROVAL****ACTION MEMO GOING THROUGH REVIEW****START DATE: 06/01/92****1. SITUATION: 06/06/92 - 06/10/92****WEATHER: PARTLY SUNNY, 60 - 70 F. SOME RAIN.**

The Lanson Chemical site is located at 31st Street and Piggott, East St. Louis, Clair County, IL. The 5-acre site consists of a main building containing several process storage tanks, an outside bermed area containing process storage tanks, and a storage shed. The site was found to contain 45 process storage tanks and 46 drums and containers. The site is located in a residential area.

The facility at one time produced alkyd resins and emulsion copolymers used in formulating paints and floor waxes. In addition, the facility may have stored or handled PCB-containing capacitor oils at the site, accounting for PCBs being found in on-site soil samples and tank samples.

The site is estimated to have approximately 100,000 gallons of

mostly resin-like waste, with half being PCB contaminated.

## 2. ACTIONS TAKEN

Cleaning of the resin spill outside the main building was completed. Tank sampling was completed. Asbestos-like material found on pipes inside the building was sampled and sent to a lab to be analyzed. Spilled resin-like material from tank T-045 outside NE corner of building was excavated and drummed. All tank and drum samples were compatibility tested. All tank samples and most drum samples were sent to a lab to be analyzed for PCBs. Equipment was decontaminated. The crew demobed on 6-10-92 and plans to move to site again on 6-22-92.

## 3. FUTURE ACTIVITIES

Analyze all tank samples for PCBs. Complete compatibility study. Drum all PCB wastes. Arrange for disposal of all waste streams.

## 4. COSTS

	ERCS	TAT
AMOUNT BUDGETED	\$50,000	\$57,000
COSTS TO DATE (estimate)	\$40,000	\$ 7,000
AMOUNT REMAINING	\$10,000	\$50,000